JCO7 Rec'd PCT/PTO 1 9 MAR 2007

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES		4531-004						
DESIGNATED/ELECTED OFFICE (DO/EO/US)		US APTLICATION NO (IF GOVERNSCE 37 CER 15)						
ČONCERNING A FILI	US APTLION 100 100 100 100 100 100 100 100 100 10							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATES CLAIMED						
	19 JULY 2000, 26 JULY 2000							
PCT/US01/22512	19 JULY 2001	26 MARCH 2001						
TITLE OF INVENTION								
FREE SPACE OPTICAL COMMUNICATION NETWORK AND STATIONS THEREOF								
APPLICANT(S) FOR DO/EO/US								
Joseph R.CHILD								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C 371.								
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until								
the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
	11 and (a made of the fact transmitted by the International Rureau)							
لندبا	in a second seco							
	Shad in the United States Pagaining Office (RO/US)							
A D. Let apprehense of the International Application into English (35 U.S.C. 371(c)(2)).								
a. s attached hereto	1 11							
	International Application under PCT Article 19 (33	5 U.S.C. 371(c)(3))						
	with (required only if not transmitted by the Interna							
_	the second delivery of the International Pureau							
	peen made; however, the time limit for making such amendment has NOT expired.							
	and will not be made.							
8. A English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inve								
10. A English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.)								
371(c)(5)).								
Items 11. to 20. below concern other document(s) or information included:								
	1 to a complete a complete and 27 CEP 2.28 and 3.31 is included							
- Company Company Company								
West transfer								
	Leave the DCT Date 12 to 2 and 35 (1) S.C. 1 821-1 825							
	25 U.S.C. 154(dVA)							
	City F. High law good translation of the international application under 35 II S.C. 154(d)(4)							
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U.S. APPLIC NO (16 known) sec 377 F9.5)		INTERNATIONAL APPLICATION NO.		ATTO	ORNEY'S DOCKET NUMBER			
10/00000		PCT/US01/22512		453	31-004			
21. X The following fees are submitted					CALCULATIONS	PTO USE ONLY		
Basic National Fee (37 CFR 1.492(a)(1)-(5)):								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not								
				00.00				
		not paid to USPTO but International		l				
1	•	JPO	\$ 80	60.00				
		(37 CFR 1.482) not paid to USPTO but (a)(2)) paid to USPTO	. 6.7					
International search fee (37 CFR 1.445(a)(2)) paid to USPTO			10.00					
		Article 33(1)-(4)	\$ 69	90.00				
		paid to USPTO (37 CFR 1.482) And all	\$ 10	00.00				
claims satisfied pro		33(2)-(4)		Ļ	\$ 740.00	7		
ENTER APPROPRIATE BASIC FEE AMOUNT ≈				11 =	\$ 740.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\precedet 20 \) 20 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$ 130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RAT	E	·			
Total Claims	36 - 20=	16	X \$18	3.00	\$ 288.00			
Independent Claims	7 - 3=	4	X \$84	.00	\$ 336.00			
Multiple dependent class	m(s) (ıf applıcable)	_	+ \$270	0.00	\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =				IS =	\$ 1,494.00			
Applicant claims small entity status See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$ 747.00			
SUBTOTAL =				L=	\$ 747.00			
Processing fee of \$130.00 for furnishing the English translation later than the ☐ 20 ☐ 30				0				
months from the earliest claimed priority date (37 CFR 1.492(f)).			187	\$ 0.00 \$ 747.00				
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				/E =	\$ 747.00			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00			
TOTAL FEES ENCLOSED =				D =	\$ 747.00 Amount to be.	Š		
					refunded	,		
					charged	\$		
a. A check in the amount of \$XXX.XX to cover the above fees is enclosed.								
b. Delease charge my Deposit Account No. XXX in the amount of \$ XXX to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>07-1337</u> . A duplicate copy of this sheet is enclosed.								
c. Each result for the control of \$747.00 are to be charged to a credit card WARNING: information on this form may be public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO								
Allan M. Lowe Wlan						E		
LOWE HAUPTMAN GILMAN & BERNER, LLP SIGNATURE				011/2				
1700 Diagonal Road, Suite 310 Allan M. NAME			1V1, L	owe				
Alexandria, VA 22314 19.641				I		į		
(703) 684-1111 REGISTRATION NUMBER								